

FOR WATER-RESISTANT AND MOISTURE-PROOF PAPER

RESIN COMPOSITION, WATER-RESISTANT AND MOISTURE-PROOF PAPER AND
METHOD FOR PRODUCING THE-SAME

Technical Field

*for a water-resistant and
moisture-proof paper (hereinafter
referred to as "resin composition")*

The present invention relates to a resin composition, a water-resistant and moisture-proof paper made using the foregoing composition, and to a method for producing the foregoing paper.

Background Art

Generally, as water-resistant and moisture-proof paper, paper coated with a polyolefin type resin such as polyethylene, polypropylene or the like is well known and widely used. This water-resistant and moisture-proof paper extrusion-laminated with such a polyolefin type resin not only has excellent water-resistance, moisture-proofness and processability, but also is economical and remarkably excellent as water-resistant and moisture-proof paper. For this reason, this paper is in wide use as a wrapping paper for paper products requiring moisture-proofness, packages for plastic pellets, salt and the like. Moreover, in this industry, there is also moisture-proof paper called clad paper or poly-sandwiched type, in which two sheets of paper are bonded with the polyolefin resin sandwiched therebetween. Further, the polyolefin resin is excellent in water-resistance and heat-sealability and is thus easily processable, it is widely used as paper cups for drinks and cow's milk packages, too.